

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF: Piere J. ARQUIN *et al.*  
APPLICATION No.: Unassigned  
FILED: June 26, 2003  
FOR: **GAS PURIFICATION SYSTEM WITH AN  
INTEGRATED HYDROGEN SORPTION  
AND FILTER ASSEMBLY**

EXAMINER: Unknown  
ART UNIT: 1724  
CONF. No:

**Information Disclosure Statement Within Three Months of  
Application Filing or Before First Action – 37 CFR 1.97(b)**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

1. Timing of Submission

This information disclosure is being filed within three months of the filing date of this application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever occurs last [37 CFR 1.97(b)]. The references listed on the enclosed Form PTO-1449 (modified) may be material to the examination of this application; the Examiner is requested to make them of record in the application.

2. Cited Information

☒ Copies of the following references are enclosed:

- ☐ All cited references
- ☒ References marked by single asterisks
- ☐ The following:

☒ Copies of the following references can be found in parent U.S. Application No. 09/614,649

- ☐ All cited references
- ☒ References marked by double asterisks
- ☐ The following:

- ☐ The following references are not in English. For each such reference, the undersigned has enclosed (i) a translation of the reference; (ii) a copy of a communication from a foreign patent office or International Searching Authority citing the reference, (iii) a copy of a reference which appears to be an English-language counterpart, or (iv) an English-language abstract for the reference prepared by a third party. Applicant has not verified that the translation, English-language counterpart or third-party abstract is an accurate representation of the teachings of the non-English reference, though, and reserves the right to demonstrate otherwise.

- ☐ All cited references
- ☐ References marked by ampersands
- ☐ The following:

3. Effect of Information Disclosure Statement (37 CFR 1.97(h))

This Information Disclosure Statement is not to be construed as a representation that: (i) a search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the cited information is, or is considered to be, material to patentability. In addition, applicant does not admit that any enclosed item of information constitutes prior art to the subject invention and specifically reserves the right to demonstrate that any such reference is not prior art.

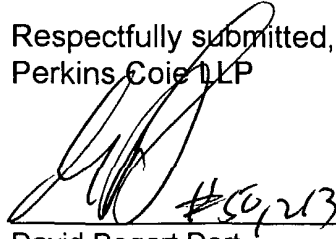
4. Fee Payment

No fees are believed due. However, should the Commissioner determine that fees are due in order for this Information Disclosure Statement to be considered, the Commissioner is hereby authorized to charge such fees to Deposit Account No. 50-2283.

5. Patent Term Adjustment (37 CFR 1.704(d))

- ☐ The undersigned states that each item of information submitted herewith was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this statement. 37 C.F.R. § 1.704(d).

Respectfully submitted,  
Perkins Coie LLP



Date: June 26, 2003

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> Form PTO-1449 (Modified) (Use several sheets if necessary)				<b>COMPLETE IF KNOWN</b>	
				Application Number	Unassigned
				Confirmation Number	
				Filing Date	June 26, 2003
				First Named Inventor	ARQUIN <i>et al.</i>
				Group Art Unit	1724
				Examiner Name	Unknown
Sheet	1	of	2	Attorney Docket No.	59489-8022.US02

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.	U.S. Patent or Application		Name of Patentee or Inventor of Cited Document	Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Figures Appear
		NUMBER	Kind Code (if known)			
		Re. 35,725**		Briesacher <i>et al.</i>	02/1998	
		4,312,669**		Boffito <i>et al.</i>	01/1982	
		5,080,693**		Bourne <i>et al.</i>	01/1992	
		5,114,447**		Davis	05/1992	
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		5,456,740**		Snow <i>et al.</i>	10/1995	
		5,490,868**		Whitlock <i>et al.</i>	02/1996	
		5,985,007**		Carrea <i>et al.</i>	11/1999	
		6,068,685**		Lorimer <i>et al.</i>	05/2000	
		6,156,105**		Lorimer <i>et al.</i>	12/2000	
		6,168,645**		Succi <i>et al.</i>	01/2001	
		6,232,204**		Lorimer <i>et al.</i>	05/2001	
		6,251,344**		Goldstein	06/2001	

FOREIGN PATENT DOCUMENTS								
Examiner Initial	Cite No.	Foreign Patent or Application			Name of Patentee or Applicant of Cited Document	Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Figures Appear	T
		Office	NUMBER	Kind Code (if known)				
		GB	2 177 079**		Nagai <i>et al.</i>	01/1987		
		WO	99/19048**		Lorimer	04/1999		
		JPO	61-107919*		Kiyoshi	05/26/1986		
		JPO	02-293310*		Hiroshi	12/04/1990		

OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume issue number(s), publisher, city and/or country where published.	T

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application(s).	

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		Office	NUMBER	Kind Code (if known)				

OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume issue number(s), publisher, city and/or country where published.	T
		Mykrolis Product Profile, Waferpure <sup>®</sup> Micro/Mini XL/Megaline Integrated Filters/Purifiers, Particulate and molecular purification in the process took, pages 1-4.*	
		Mykrolis Product Profile, Waferpure <sup>®</sup> Gas Cabinet 300 Integrated Filter/Purifier, Particulate and molecular purification in the gas cabinet, pages 1-4.*	
		Mykrolis Product Profile, Waferpure <sup>®</sup> SL 1.125" C-Seal Purifiers Integrated Filter/Purifier, Particulate and molecular purification in the gas stick, pages 1-4.*	
		Mykrolis Catalog, Micro 200 SI Integrated particulate and molecular gas filter, Catalogue Number: WPRV200SI, pages 1-2.*	
		Supplementary European International Search Report.*	

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